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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	10/605,493
Filing Date	10/2/03
First Named Inventor	Hall et al.
Art Unit	2833
Examiner Name	TA
Attorney Docket Number	66.0037

Sheet	1	of	1
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U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ²
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY			
TdT		E0399987 A1	11-28-1990	Smet-Hole, Naamloze Vennootschap		
↓		W8801096	02-11-1988	Contrology Products Limited		
		WO9014497	11-29-1990	Eastman Christensen		

Examiner Signature	<i>Thodarta</i>	Date Considered	11/19/05
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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		Country Code ³ *Number ⁴ *Kind Code ⁶ (if known)	MM-DD-YYYY			
Tdt ↓		GB 2361113 A	10-10-2001	Tronic Limited		
		WO 01/21932 A1	03-29-2001	Vermeer Manufacturing Company		

Examiner Signature	<i>Thodatta</i>	Date Considered	1/19/05
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		Examiner Name	Tho Dac Ta		
Sheet	2	of	2	Attorney Docket Number	66.0037

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
TD		USPTO Office Action for U.S. Patent Application 10/430,734, filed 05-06-2003; mailed 09-21-2004.	

Examiner Signature	<i>Tho Dac Ta</i>	Date Considered	11/19/05
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